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JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W.			KIM, CHRISTOPHER S	
SUITE 600 WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER
		3752		

DATE MAILED: 12/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Carrier Christopher S. Klm Christopher S. K		Application No.	Applicant(s)				
Christopher S. Kim 3752 Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Enter 320 eVery within the set or extended and the proteins of 17 CPR 1.736(b), in the event, however, may a reply be limited from the proteins of 17 CPR 1.736(b), in the event, however, may a reply be limited from the mailing date of this communication. Period of the proteins o	Office Action Summers	10/521,464	MARTI TUBAU, JOSEP				
- The MALING DATE of this communication appears on the cover sheet with the correspondence address — Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the providence of 37°CFR 1.38°C, in ne evert, however, may a reply be linely filled. If NO partod for reply is specified above, the maximum statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication. Failure for reply willing the set or canaded partod for reply will, by be tattle, cause the application to become ABANDCONG 154 U.S.C, § 133). Any reply recined by the Office later than these mentils after the mailing date of this communication, even if timely filled, may reduce any centred part (in adjustment, 25°2 7°CR*1-7080°C). Status 1) ○ Responsive to communication(s) filled on 18 January 2005. 2a) ○ This action is FINAL. 2b) ○ This action is non-final. 3) ○ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ○ Claim(s) 1.2 is/are pending in the application. 4a) ○ Of the above claim(s) is/are withdrawn from consideration. 5) ○ Claim(s) is/are allowed. 6) ○ Claim(s) is/are allowed. 6) ○ Claim(s) is/are allowed. 7) ○ Claim(s) is/are allowed. 8) ○ Claim(s) is/are allowed. 8) ○ Claim(s) is/are allowed. 8) ○ Claim(s) is/are allowed. 9) ○ The drawing(s) filed on is/are: a) accepted or b) ○ objected to by the Examiner. Application Papers 9) ○ The drawing(s) filed on is/are: a) accepted or b) ○ objected to by the Examiner. Application papers 10) ○ The drawing(s) filed on is/are: a) accepted or b) ○ objected to by the Examiner. Application papers is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ○ All b) ○ Some * ○ None of the priority do	Office Action Summary	Examiner	Art Unit				
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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

In claim 1, line 1, the recitation "of the type" renders the claim indefinite.

In claim 1, line 3, the recitation "that can selectively opposed to the radial outlet" is grammatically incorrect.

In claim 1, line 8, the recitation "a shaft" appears to be a double inclusion of the "shaft recited in line 1.

In claim 1, line 14, the recitation "an annular seal" appear to be a double inclusion of the "sealing means" recited in lines 5-6.

Above is an exemplary listing. Applicant is required to review all the claims in their entirety for full compliance with 35 U.S.C. 112, second paragraph.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher S. Kim whose telephone number is (571) 272-4905. The examiner can normally be reached on Monday - Thursday, 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on (571) 272-4919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-190%.

Christopher S. Kim Primary Examiner Art Unit 3752